

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090718\
 Data File : BG036608.D
 Acq On : 7 Sep 2018 22:13
 Operator : JU/SJ
 Sample : PB112680BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB112680BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.158	312	318	324	rBV	45669	65786	1.41%	0.287%
2	5.623	390	397	410	rBV	1076711	1728372	37.00%	7.529%
3	7.215	659	668	676	rBV	1110977	1930290	41.33%	8.408%
4	7.585	723	731	740	rBV	1034269	1781715	38.15%	7.761%
5	8.055	804	811	821	rVB	205089	345341	7.39%	1.504%
6	8.378	859	866	875	rVB	771033	1301385	27.86%	5.669%
7	9.212	1000	1008	1020	rBV	639580	1163734	24.92%	5.069%
8	10.863	1279	1289	1299	rVB	288749	532366	11.40%	2.319%
9	13.302	1697	1704	1712	rBV	1923953	2931196	62.76%	12.768%
10	14.683	1930	1939	1951	rBV2	496796	832405	17.82%	3.626%
11	16.163	2184	2191	2216	rBV	1422789	2280809	48.83%	9.935%
12	17.420	2397	2405	2414	rBV2	728587	1091087	23.36%	4.753%
13	20.029	2842	2849	2865	rBV	3516416	4670681	100.00%	20.345%
14	21.686	3124	3131	3142	rBV	746343	1231596	26.37%	5.365%
15	24.894	3667	3677	3696	rBV3	341153	1070257	22.91%	4.662%

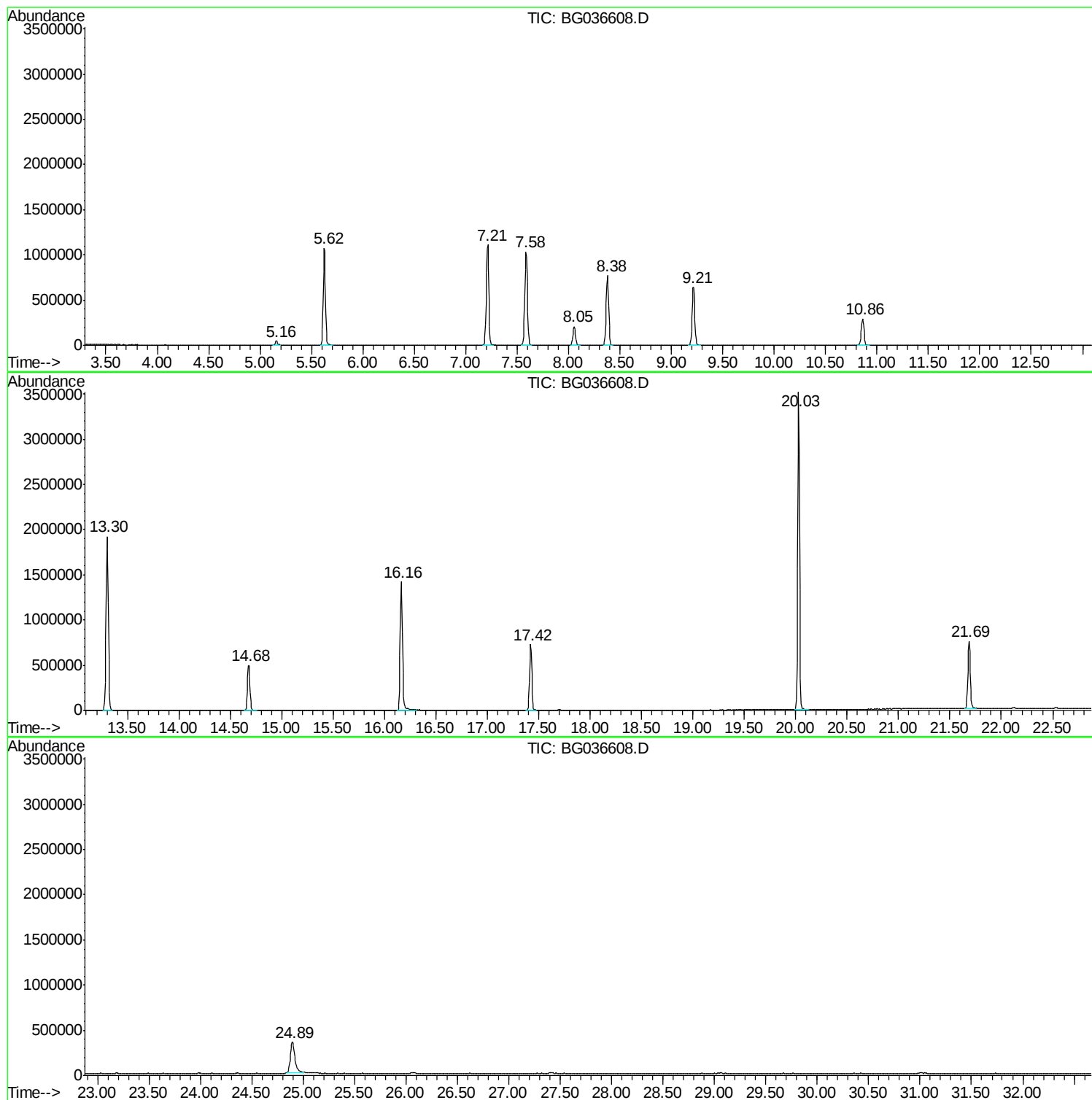
Sum of corrected areas: 22957020

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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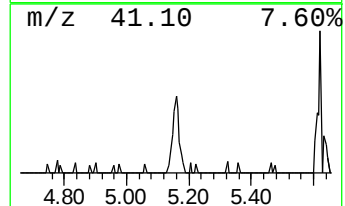
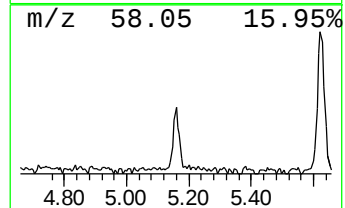
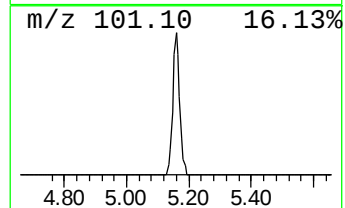
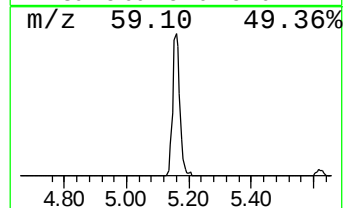
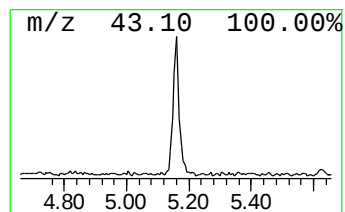
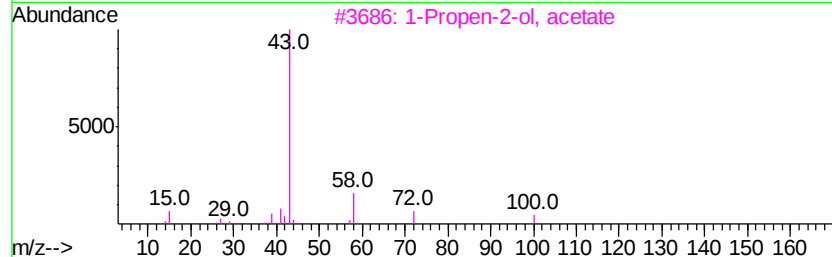
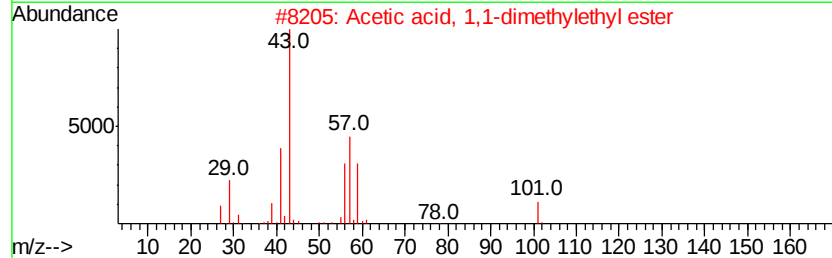
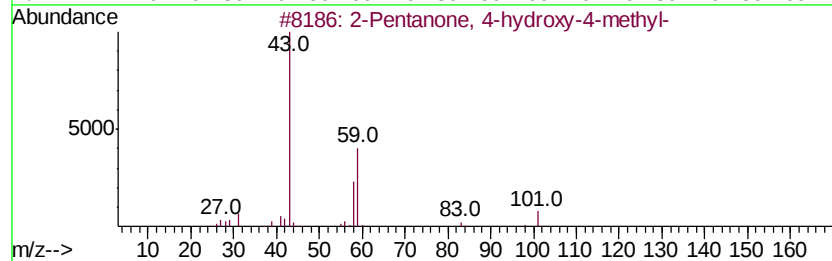
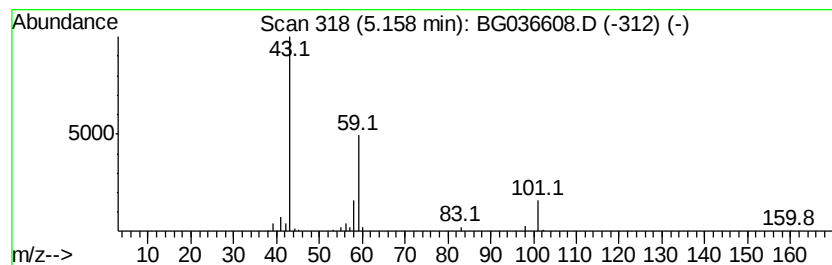
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.81 ng	65786	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4			Acetone	58	C3H6O	000067-64-1	7
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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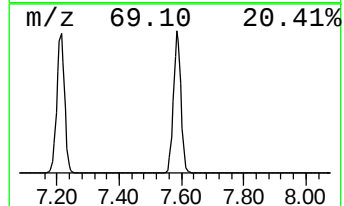
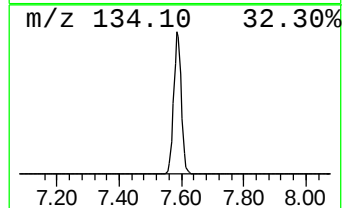
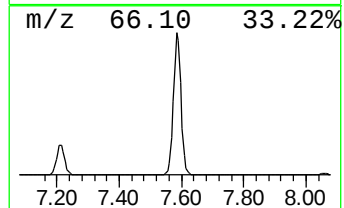
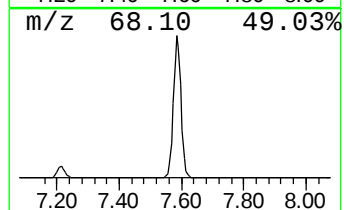
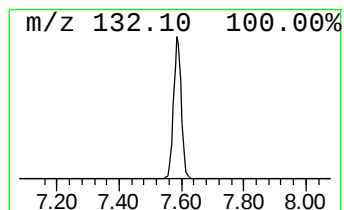
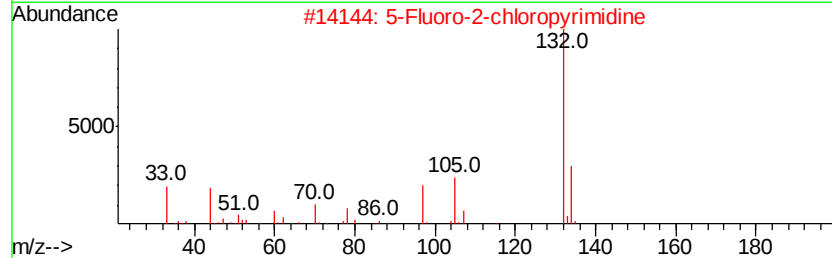
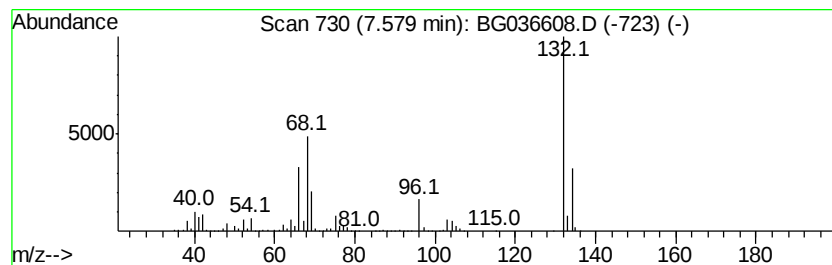
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	103.19 ng	1781720	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		2H-Cyclopentadlpvridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	3.8	ng	65786	1	8.05	345341	20.0
unknown7.58	7.58	103.2	ng	1781720	1	8.05	345341	20.0